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## FARQUHAR'S

## Mid=Summer Catalogue

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Farquhar's Oriental Poppies
SEASONABLE FLOWER AND VEGETABLE SEEDS, STRAWBERRY PLANTS, FORCING BULBS, INSECTICIDES, FERTILIZERS AND GARDEN SUPPLIES
R. \& J. FARQUHAR \& C0., 6-7 South Market St., Boston, Mass.


These, if planted in August or September, produce a Large Crop the next Summer. Being grown in pots, they may be shipped to a distance and planted with almost no interruption to their growth. The earlier they are planted the larger the first season's crop will be. The plants may be set in beds of three rows one foot apart, and one foot distant in the rows, with a space of two and a half feet between the outside rows of adjoining beds left for a pathway. They may also be planted in single rows three teet apart, and one foot apart in the rows.

Bi-sexual or staminate varieties, marked S, are self-fertilizing. Pistillate, or imperfect varieties, marked $P$, require a staminate sort planted near them for fertilization.
Pot-Grown Plants.-From 21/2 in. pots, well-rooted, ready about July 25. Per 100, $\$ 3.00 ; 250, \$ 7.00$; $500, \$ 12.50 ; 1,000, \$ 2500$, for all varieties except Minute Man and Marshall.
Minute Man and Marshall. Per $100, \$ 3.50 ; 250, \$ 8.00 ; 500, \$ 15.00: 1,000, \$ 30.00$.
Belmont, S. A favorite sort with growers for Boston market. Fruit large, of good flavor; good cropper and ships well; medium season.
Bismarck, S. A fine early sort for either family use or market. Berries of medium size and very sweet. It is an improved form of the Bubach.
Brandywine, S. Great cropper, best on heavy soils. Fruit large; bright red; of sprightly flavor.
Clyde, S. Medium early; very prolific and excellent market berry; color light red; superior flavor.
Excelsior, S. This is one of the earliest to ripen, and larger than any other early sort. The fruit is of round-conical form, glossy, dark-red color, and of sprightly, mildly acid flavor.
Glen Mary, S. Good for family use; berries large, glossy crimson; very firm, and of fine flavor. Haverland, P. One of the best sorts for light and medium soils; bearing an abundance of long, conical, scarlet berries, very uniform in size. Its flavor is strongly aromatic, resembling that of the old Charles Downing.
Minute Man, P. This is a most valuable addition, inasmuch that it bears abundantly longer than any other American Strawberiy. The fruit is of medium size, roundish, and slightly shouldered, bright scarlet in color; sweet, firm, and without a core. One of the best for private gardens.
Marshall, S. The fruit of this remarkable sort is of enormous size, of handsome, glossy, dark-crimson color, and of delicious flavor. It is one of the best mid-season berries either for private use or market It is a vigorous grower, and requires good soil and high cultivation. As it does not thrive in all soils, it should not be planted extensively until its adaptability is ascertained.
New York, S. One of the best sorts for private gardens. The berries are large, of long, conical form ; dark-red color, firm texture, and unsurpassed flavor.
Nick Ohmer, S. Second early, very productive sort, and one of the best for forcing under glass. Berries large, shining, dark red; excellent flavor.
Sample, S. This fine variety, which is of Massachusetts origin, is probably the most widely grown of all Strawberries for market use. It yields enormously, and the fruit is of large size, long, conical form, bright red color, and with firm flesh, of good flavor.
Senator Dunlop, S. Early and mid-season sort; berries large, glossy, dark-red; flesh firm, excellent.

## BULBS FOR FORCING

## LILIUM HARRISII. THE BER-

 MUDA EASTER LILY.Very choice, thoroughly ripened bulbs, from the finest stock in Bermuda.
Fine Flowering Bulbs. 5 to 7 in. circ. Per doz, $\$ 1.00$; per $100, \$ 6.50$; per case of 400 , $\$ 24.00$.
Extra Large Bulbs. 7 to 9 i . circ. Per doz., $\$ 2.00$; per $100, \$ 14.00$; per case of 200 , $\$ 26.00$.
Mammoth Size. 9 to 11 in . circ. Per doz., $\$ 3.50$; per $100, \$ 25.00$.
LILIUM LONGIFLORUM. BERMUDA GROWN.

Fine Flowering Bulbs. 5 to 7 in. circ. Per doz., $\$ 1.00$; per $100, \$ 6.50$; per case of 400 , $\$ 24.00$.
Extra Large Bulbs. 7 to 9 in . circ. Per doz., $\$ 2.00$; per $100, \$ 14.00$; per case of 200, \$26.00.
Mammoth Size. 9 to 11 in . circ. Per doz., $\$ 3.50$; per $100, \$ 25.00$.

## LILIUM LONGIFLORUM. JAPAN GROWN.

Extra Large Bulbs. 7 to 9 in. circ. Per doz,, $\$ 1.00$; per $100, \$ 6.00$; per case of 300 , \$16.50.
Selected Bulbs 9 to 10 in . circ. Per doz., $\$ 1.75$; per $100, \$ 12.00$; per case of 200 , $\$ 22.00$.
We have visited Japan, and now get the best Bulbs produced there.

## LILIUM CANDIDUM.

These are grown for us in the North of France, and are the large, thick-petalled variety. Bulbs from the Marseilles district have become degenerate and affected by disease. They should be avoided.
Mammoth Northern Grown. Per doz., $\$ 1.25$; per $100, \$ 7.00$; per $1,000, \$ 60.00$.
FREESIA REFRACTA ODORATA.
Large Size Bulbs. $1 / 2$ to $3 / 4 \mathrm{in}$. diam. Per doz., 15 c .; per $100, \$ 1.00$; per $1,000, \$ 8.00$.
Extra Large Bulbs. $3 / 4 \mathrm{in}$. diam. Per doz., 25 c. ; per $100, \$ 1.75$; per $1,000, \$ 12.00$.
Mammoth Bulbs. Fer doz., 40c.; per 100, $\$ 2.50$; per $1,000, \$ 20.00$.

AND EARLY PLANTIÑG.


Lilium Candidum.

CALLA LILY. DRY ROOTS.
Extra Large. $13 / 8$ to 2 in . diam. Per doz., $\$ 1.75$; per $100, \$ 12.00$.
Extra Selected. $15 / 8$ to $21 / 2 \mathrm{in}$. diam. Each, 30 c . ; per doz., $\$ 3.00$; per $100, \$ 20.00$.

## ALLIUM NEAPOLITANUM.

Per doz. 20 c.; per $100, \$ 1.00 ;$ per $1,000, \$ 6: 00$.


Double Roman. Yellow. Per doz., 30c.; per $100, \$ 1.50$; per $1,000, \$ 10.00$.

## ROMAN HYA-

 CINTHS.White. Large. 43/4 to 6 in. circ. Per doz., .75c.; per 100, \$5.00; per $1,000, \$ 40.00$.
White. Extra Large. 5 to 6 in. circ. Per doz., $\$ 1.00$; per $100, \$ 6.00$; per $1,000, \$ 48.00$.
White. Mammoth. 51/9 to $61 / 2$ in. circ. Per doz., $\$ 1.25$; per 100, $\$ 7.50$; per $1,000, \$ 60.00$.
Pink. Per doz., 75c.; per 100, $\$ 4.00$; per 1,000, $\$ 35.00$.

Blue. Per doz., 60c.; per $100, \$ 3.50$; per 1,000, \$30.00.
White Italian, or Parisian. Hyacinths. These are about a fortnight later than the Early White Roman Hyacinths, and the blossoms somewhat larger. They are very useful for forcing, being fragrant and decorative. Per doz., 75 c .; per 100, $\$ 4.00$; per 1,000, $\$ 35.00$.

## NARCISSUS.

Paper White, LargeFlowering. Per doz., 40c.; per 100, \$2.00; per $1,000, \$ 15.00$.
Paper White, LargeFlowering, Mammoth Bulbs. Per doz., 50c.; per $100, \$ 2.50$; per 1,000 , \$20.00.
Early French Trumpet Major. This Trumpet Daffodil is now in demand to force for Christmas. Per doz., 40 c . ; per 100 , $\$ 2.00$; per 1,000, \$16.00.

Grandiflora Alba. Pure white. Per doz., 40c. ; per 100, \$2.50.
Multiflora Alba. Pure white. Per doz., 60 c ; pur 100, $\$ 3.50$.
Pink (Bowiei). Fine home grown. Per doz., 35c.; per 100, \$2.00.
Bermuda Buttercup. Large yellow. Per doz., 40c. ; per 100, \$2.50; per 1,000, \$20.00.
JONQUILS.
Single Sweet Scented. Per doz., 15c.; per 100, 75 c .; per 1,000. $\$ 4.50$.
Double Sweet Scented. Per doz., 30c.; per $100, \$ 2.00$; per $1,000, \$ 16.00$.
Campernelle. Per doz., 20c.; per $100, \$ 1.00$; per $1.000, \$ 6.00$.
Rugulosus. Per doz., 20 c . ; per $100, \$ 1.25$; per $1,000, \$ 7.50$.

## ORNITHOGALUM ARABICUM.

Per doz., 50 c ; per 100, $2.75 ;$ per $1,000, \$ 20.00$

## DUTCH FLOWER BULBS.

Our importation is one of the largest and the quality the very best coming to the United States.
Our ILLUSTRATED BULB CATALOGUE will be ready about the middle of September, and will be mailed on application.

# Seeds of Old-Fashioned Hardy Plants HERBACEOUS, PERENNIALS AND BIENNIALS 

Flowering Plants of most of the following may be had for next year by sowing seeds now

## ACANTHUS.

These stately hardy perennials are remarkable for their vigorous growth, ornamental spiny foliage and tall flower spikes. They are highly decorative fo lawn groups. July - August.

Oz. Pkt.
Mollis. The leaves of this plant are supposed to have suggested the Corinthian style of architecture ; flowers whitish; 2 ft .
$\$ 0.50 \quad \$ 0.10$

- Latifolius. A larger form of the preceding; 3 ft .
$.50 \quad .10$
ACHILLEA. Milfoil or Yarrow.
Ptarmica flore pleno. One of the best perennial border plants, blooming profusely from June until frost; pure white, double flowers, excellent for cutting; $11 / 3 \mathrm{ft}$. : $1 / 8 \mathrm{oz}$., $\$ 0.75$
- The Pearl. An improved form of the preceding, with flowers much larger
$1 / 8 \mathrm{oz} ., 2.00$
Pkt.


## ACONITE or MONK'S HOOD.

Hardy perennials, thriving in shady situations and producing showy spikes of hood-shaped flowers; 4 ft . ; June to September.
Blue. Napellus
White. Napellus flore albo
Yellow. Pyrenaicum

$$
\mathrm{Oz} . \quad \text { Pkt. }
$$

Blue. Napellus $\$ 0.75 \quad \$ 0.10$

Yellow, Pyrenaicum

## ADENOPHORA.

Potanini. An elegant hardy BellFlower with large drooping blossoms of beautiful light blue color; 2 ft .; June-July

ADONIS FLOWER.
$\$ 0.25$
Oz. Pkt.
Spring Adonis. Vernalis. One of the best early blooming perennials, bearing large yellow blossoms, resembling giant Buttercups. 1 ft .; April-May
$\$ 0.25 \$ 0.05$

## AGROSTEMMA - Rose Campion.

Showy, hardy perennials with whitish leaves; 2 ft. ; June to September.
Blood-Red. Coronaria atrosanguinea $\$ 0.25 \$ 0.05$ White. Coronaria alba. Seed crop failed.
Walker's Hybrid Pink. Bright pink,
very large
1/8 oz., 1.00
.25

## ALSTRCEMERIA.

Handsome hardy perennials, with clusters of elegant lily-like flowers borne on erect, slender stems valuable for cutting ; $\mathbf{2} \mathrm{ft}$; June to August; the roots should be protected with leaves or straw during winter.
Mixed hybrids. Pale yellow to or-
Oz Pkt. ange-red
$\$ 0.25$

## ALYSSUM.

Oz. Pkt.
Argenteum. A very free-flowering plant with silvery foliage and yellow flowers, which are produced from April to June; 6 in.
$\$ 0.60 \$ 0.10$
Saxatile Compactum. Gold Dust.
Golden-yellow flowers in masses.
April to June; 9 in..
.60
.10

## ANCHUSA - Buglos.

Attractive hardy perennial plants with blue flowers resembling Forget-Me-Nots; useful for bouquets; 2 ft . ; June to September.
Barrelieri. Deep blue, throat yellow • . $1 / 4$ oz., $\$ 0.30$
$\$ 0.10$
Italica. Bright blue . . . . 40 . 05
Sempervirens. Rich blue; $11 / 2 \mathrm{ft}$. . . 50 . 05

## ANTHEMIS TINCTORIA - Golden <br> Chamomile.

A very desirable and showy, hardy plant, with golden-yellow, daisy-like flowers, $11 / 3$ to 2 inches across. $11 / 2 \mathrm{ft}$.; June to October. Per oz., . 30 ; pkt. . 05 .

Oz Pkt.

- Kelwayi. An improved form of
the preceding with larger flowers . $\$ 0.60 \$ 0.10$

> ANTHERICUM - Lily Wort.

Liliaco St. Bernard's Lily. Graceful Oz. Pkt. spikes of pure white, lily-like flowers, excellent for cutting. $11 / 2 \mathrm{ft}$; May to August
$\$ 0.60 \quad \$ 0.10$
Liliastrum. St. Bruno's Lily. Pure white, larger than the preceding, very fragrant .
1.00 . 10

AQUilegia. See Columbine.

> - ARABIS ALPINA. (Albida.) Rock Cress.

Produces erect spikes of pure white flowers in April and May; 9 in.
\$1.25 \$0.10

## ARMERIA CEPHALQTES. Thrift or Sea Pink.

Grass-like leaves and globular pink flowers on long stalks; 1 ft .; May to July
$\$ 0.50 \$ 0.05$

- Alba. White05
ASCLEPIAS TUBEROSA.

Very showy and effective perennial for masses bearing large umbels of brilliant, orange-red flowers; 2 ft .; July to September . $1 / 4 \mathrm{oz}$., $\$ 0.75$

## ASPERULA ODORATA.

## Sweet Hoodruff. Oz. <br> Pkt.

Pretty, hardy perennial, thriving in partial shade ; flowers white; 9 inch; May - June. The leaves and flowers when dried have an odor like new hay, and when laid away among clothes perfume them and keep away insects
$\$ 0.80 \$ 0.10$

## ASPHODELUS. Asphodel.

Suitable plants for borders and shrubberies, bearing erect spikes of lily-like flowers from May to July. They were favorite plants with the ancients. Albus. White; 2 ft. . $1 / 4$ oz., $\$ 1.50$ Luteus. Yellow; 2 ft .

## ASTERS, PERENNIAL. Michaelmas Daisies.

These beautiful autumn-blooming easily raised from seeds.
Alpinus speciosus. Bright purple flowers, 2 inches in diameter; 2 ft ; June - July.
Bessarabicus. Russian Starwort. A most desirable sort, flowers deep purple, very large; 2 ft ; August to Octo ber
Novae Anglie. New England Aster. Rosy purple ; 3 ft .; August to November. Valuable for Wild Gardens.
New Hybrids, Finest Mixed. Many colors; 3 ft .

## AUBRIETIA. False Wall Cress.

Hardy perennials of dwarf growth suitable for rockeries and herbaceous borders; 4 inches; April.
Bougainyiliei. Light violet

Leichtlinil. Deep rose; very beautiful

BAPTISIA AUSTRALIS. Blue False

A fine hardy perennial with handsome foliage and spikes of dark blue flowers resembling Lupins; $21 / 2 \mathrm{ft}$.; June - July
$\$ 0.30 \$ 0.05$
BELLIS PERENNIS (See Daisy).
BOCCONIA JAPONICA. Tree Celandine.
A bold and stately hardy perennial with large, finely-cut. decorative leaves and terminal panicles of buffcolored flowers; excellent fo lawn specimens and shrubbery clumps; 4 ft . ; June - July

## BOLTONIA LATISQUAMA.

A beautiful autumn-flowering hardy perennial, closely re-embling and allied to the perennial Asters; flowers violet-blue ; 4 ft .

## BUPTHALMUM SALICIFOLIUM. Ox Eye. <br> Oz Pkt.

Hardy perennial, very useful for cutting; flowers yellow with disc resembling an ox eye; 2 ft .; July to September
$\$ 0.50 \quad \$ 0.05$

## CALIMERIS INCISA. Star Wort.

Pretty pale blue star-shaped flowers; hardy perennial; 3 ft .; June to August. Seed crop failed.

## CALLIOPSIS or COREOPSIS.



# CALLIRHOE INVOLUCRA'TA. 

Crimson Poppy Mallow.
This plant, although frequently treated as an annual, is a hardy perennial, and one of the most showy crimson flowers. It is of spreading habit and blooms profusely from June to September ; $11 / \mathrm{ft}$.
$\$ 0.75$ \$0.05

## CAMPANULA. Bell Flower.

Few plants are more easily cultivated than Campanulas; they are among the most desirable herbaceous plants, their many fascinating forms affording a succession of bloom from May to October.
Carpatica. Carpathian Blue Bell.
$\$ 0.50$ \$0.05 June toAugust ; 6 inches

- Alba. White Carpathian Bell
. 60 . 05
Macrantha. Flowers large, purplishblue; 3 ft .; July to September

40
Marifsi. Fapanese Balloon Flower. Rich violet flowers, 2 to 3 inches across; $11 / 2 \mathrm{ft}$.; July to October . 1.00
Mirabilis. Of upright branching habit, each branch tipped with numerous large, light blue flowers ; 2 ft .; July to September
Persicifolia Grandiflora Coerulea. One of the best perennials, bearing erect spikes of large blue, cup-shaped flowers; 2 ft.; July and August

- Alba. Pure white; splendid
- Coerulea Pieena. Double blue, rosette-like flowers
- Alba Plena. Pure white flowers, like camellias
Pyramidalis. The Chimney Campanula. Very handsome as border plants or grown in pots for conservatory decoration; 4 ft .; June to August. Oz. \$0.60
- Alba. White; magnificent; Oz. $\$ 0.80$
Rotundifolia. Scotch Blue-Bell. Deep blue; perennial ; 1 ft . ; June to September


## CANDYTUFT. Iberis.

Neat and showy dwarf perennials for rockeries and edgings; 6 inches, April to July.


CANTERBURY BELLS. Campanula Medium.


Farquhar's Prize Canterbury Bells.
Farquhar's Prize Mixed. An improved strain containing the finest colors of both single and double oz. Pkt. forms ;
Single Blue. . . . . . 40 . 05
-Rose . . . . . . 40 . 05
-Striped . . . . . 40 . 05
— White . . . . . 40 . 05
— Mixed. All colors . . . . 40 . 05
Double Blue . . . . 1.00 . 10
$\begin{array}{lllll}\text { —Rose } & \quad . \quad . \quad . \quad . \quad 2.00 & .25 \\ \text { - White }\end{array}$

- Mixed. All colors . . . 1.25 . 10

Calycanthema. Cup and Saucer. 1.50 . 10


## HARDY or OPEN GROUND CARNATIONS.

It is advisable to protect these with a light covering of pine boughs or coarse straw during winter.
Grenadin, Scarlet. Double flowers, Oz. Pkt.
early ; 2 ft .
$1 / 4 \mathrm{Oz} . \$ 1.00$
$\$ 0.25$
-White
Double Prize Strain, Finest Mixed. The best type of hardy border Carnation, fine for cutting - Fine Mixed

- Early White Vienna. Ornamental and useful for cutting
Plumarius Cyclope, Double Mixed. A splendid race of double "Pheas-ant-Eye" pinks. Very fragrant and hardy.
Scoticus flore Pleno. Paisley Pink. This race of Scotch pinks is quite as much in favor for winter forcing as for border cultivation. The flowers resemble the true Carnation and have the strongest spice fragrance


## CATCHFLY. Silene.

Virginica. Free-flowering, hardy perennial, intense crimson; 1 ft ; June to August

## PERENNIAL CORNFLOWER. <br> Centaurea.

Babylonica. Yellow; very showy; 3 ft .; . . . $1 / 4 \mathrm{Oz} . \$ 0.30$
Macrocephala. Large, deep yellow flowers; 3 ft .; . $1 / 4 \mathrm{Oz}$. 3010

Montana. Very showy; deep purple;
2 ft.

## CEPHALARIA ALPINA.

Hardy perennial, with showy light blue flowers; $21 / 2 \mathrm{ft}$. ; July to September

## CERASTIUM TOMENTOSUM.

## Snow-in-Summer

The foliage of this hardy perennial is perfectly white and its dense matted growth makes it desirable for edgings and rockeries; 4 inches

## CHELONE BARBATA TORREYI.

Splendid perennial, with scarlet flowers like the Pentstemon; fine for summer display and cutting; 2 ft .; July to October .
Hybrida. The colors vary from fleshpink to deep red and violet; beautiful as cut flower for vases

## CHRYSANTHEMUM. HARDY SORTS.

Japanese Doubie Early Flowering Delaux Strain. These bloom in the open ground from August to November. Splendid hardy perennials; 2 ft .
Maximum. Ox-Eye Daisy. The largest flowered hardy perennial Daisy ; white; 3 ft ; July to October

COLUMBINE. Aquilegia.
Farquhar's Choice Hybrids. Our Hybrids comprise the best and brightest colors as well as many beautiful combinations of colors of charming and striking contrast in the same flower. The strain includes shades of blue, mauve, lavender, rose, scarlet, orange, yellow and white, of the large-flowered and longspurred forms $\quad 1 / 4 \mathrm{Oz}$., $\quad \$ 1.00$

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\$ 3.00 \quad \$ 0.25
$$

Collection of Twelve Varieties
Single Varieties, Finest Mixed Double Varieties, Finest Mixed Alba Flore Pleno. Double white75

Californica Hybrida. Petals golden yellow, sepals and spurs crimson, magnificent; 2 ft . $1 / 4 \mathrm{oz} .1 .25$
Canadensis. Scarlet mixed with yellow ; $11 / 2 \mathrm{ft}$.05

Chrysantha. Beautiful bright yellow; 2 ft .
$2.00 \quad .10$
-Grandiflora Alba. White, long spurs.
$1 / 4 \mathrm{Oz} .1 .25$

Cerulea. Rocky Mountain Blue Col-
Pkt.
wmbine. Violet-blue and white flowers, $2 \frac{1}{2}$ to 3 inches across; one of the best ; 3 ft . $1 / 4$ oz. 1.25

- Flore Alba. Rocky Mountain White Columbine. Similar to the last, but with pure white flowers; the best white sort
Glandulosa. Dark blue with white corolla, flowers 3 inches across; 2 ft . A superb sort
Hylodgensis. Corulea hybrida. Large flowered hybrids with long spurs; blue, white, and yellow; $3 \mathrm{ft} .1 / 4 \mathrm{oz}$. 1.25


Farquhar's Choice Hybrid Aquilegias.
COLUMBINE-Continued
Oz. Pkt.
Jaetschaui. Large yellow blossoms with red spurs ; 2 ft .
$\$ 2.00 \quad \$ 0.10$
Nivea Grandiflora. Pure white; $21 / 2 \mathrm{ft}$.
.40 . 05
Olympica. Delicate mauve-blue flowers, with white corolla; large and charming; $11 / 2 \mathrm{ft}$.
Skinnert. Mexican Columbine. Flowers large, with long spurs, scarlet and greenish yellow; $2 \mathrm{ft} . \quad 1 / 4 \mathrm{oz} .2 .00$
Stuarti. Enormous dark blue flowers, with white corolla; 2 ft .
Truncata. Orange-scarlet with yellow; splendid; $11 / 2 \mathrm{ft}$. $1 / 4 \mathrm{oz} ., .75$
Verveneana Atroviolacea. Double flowers; dark violet: 3 ft .
1.00

## AMERICAN COWSLIP. Dodecatheon media. <br> Pretty, hardy perennial, with rosypurple flowers in shape resembling the Cyclamen, succeeds best in partial shade; 1 ft ; April and May

## DOUBLE DAISY. Bellis.



Favorite spring-flowering perennials, producing charming effects when planted with Pansies, For-get-Me-Nots, or Silene.


## DITTANY. Dictamnus fraxinella Oz Pkt.

Fine, hardy perennials, with handsome spikes of purplish crimson or white flowers. The leaves are fragrant, giving off an odor of balsam when rubbed. Mixed colors
$\$ 0.40 \$ 0.05$

## DRACOCEPHALUM.

Argunense. Showy, hardy perennial, producing spikes of bright blue Salvia-shaped flowers; $11 / 2 \mathrm{ft}$. JulyAugust
ELDELWEISS. Leontopodium
The interesting white-leaved plant so eagerly sought by tourists in the Swiss Alps, easily grown in gardens; hardy perennial ; 6 inches

## EREMURUS.

Robustus. Tall-growing perennial resembling the Asphodel, rose-color spikes; $8 \mathrm{ft} . ;$ June
Turkestanicus. Reddish-brown ; 5 ft.

## ERYNGIUM.

Amethystinum. Handsome thistlelike hardy perennial, with bright blue flowers and bracts; 3 ft . ; July and August $1 / 4 \mathrm{Oz} .75$

## EUPATORIUM.

Fraseri. Fine, hardy perennial, blooming the first season from seed and producing clusters of white flowers; fine for cutting; 2 ft .; August to October
Purpureum. Deep pink

## FORGET-ME-NOT. Myosotis.

If sown in July or August in shaded frames fine plants will be obtained for spring blooming.
Finest Mixed Varieties. Various shades of blue, rose, and white . \$0.75 \$0.05
Alpestris. Bright blue; 6 inches . 1.00 . 10

- Grandiflora. Eliza Fonrobert. Large bright blue flowers; 1 ft .
——Alba. Large white flowers . 1.00 . 10
- Rosea. Large pink flowers
1.00 . 10
- Victoria. The plants are of dwarf compact growth with multitudes of bright blue flowers in dense ưmbels
Dissitiflora. Rich blue; flowers very early; one of the finest; 6 inches . . $1 / 4$ oz. 1.2525

Palustris. True Forget-Me-Not; bright blue; 9 inches

- Semperflorens. Splendid bright blue variety; blooms from early spring until autumn
Sylvatica. A splendid sort for spring bedding, with large bright blue flowers; 9 inches
2.00 . 10


## FOXGLOVE. Digitalis.

This favorite thrives in sun or partial shade. It is excellent for semi-wild effects, naturalizing in woods, and for grouping among shrubs; 3 ft ; June to September.

|  | Oz. | Pkt |
| :---: | :---: | :---: |
| Gloxinfeflora, Mixed. Flowers spotted in the throat | \$0.40 |  |
| - Alba. White, delicately spotted | . 40 | . 05 |
| Rosea. Pink | 40 | . 05 |
| Grandiflora. Yellow | . 30 | . 05 |
| Ivery's Spotted. Maculata superba. Beautiful spotted flowers of various colors | . 50 |  |
| Monstrosa. The tall spikes have a monstrous saucer-shaped terminal flower | . 25 |  |
| Purpurea. Common red Foxg | . 30 | . 0 |
| - Alba. White | . 30 | . 0 |
| - Mixed. All colors | 30 |  |

## GAILLARDIA. Blanket Flower.

These are handsome summer and autumn flowering plants, quite hardy and easily grown. It is advisable to mulch them with straw during winter ; 3 ft .
Grandiflora, New Hybrids Mixed.
Shades of yellow and red
-Oz. Pkt.
Shades of yellow and red • $\$ 0.80 \$ 0.10$
— Maxima. Yellow, very large . . 75 . 10
-Superba. Crimson and yellow : . 75 . 10

## GALEGA.

Officinalis Alba. Hardy perennial, with white pea-shaped flowers; very ornamental and useful for cutting; 3 ft .; June to September

- Purpurea. Blue


## GENTIANA.

Acaulis. Blue Gentian. Dwarf, hardy herbaceous perennial, with large, deep blue flowers; suited to moist and shady situations; 4 in.; AprilMay . . $1 / 4 \mathrm{oz} . \$ 0.30$

Oz. Pkt

Lutes Yellow flowers in whorls ; hardy perennial; 4 ft ; June to August

## GEUM.

Atrosanguineum, Flore Pleno. Beautiful hardy perennial, with large, showy, double, scarlet flowers
$\mathrm{Oz}, \quad \mathrm{Pkt}$ \$0.05
Coccineum. Bright scarlet .. .
. 05

## GOLDEN ROD.

Solidago Latifolia. Hardy perennial with dense heads of deep golden yellow flowers; $2 \mathrm{ft} . ;$ August to October

## GYPSOPHILA PANICULATA. Baby's Breath.

Free-flowering hardy perennial, producing extremely light and graceful panicles of tiny white flowers, most useful for bouquets; 2 ft .; June to September
$\$ 0.40$ \$0.05

## HEDYSARUM.

Coronarium. French Honeysuckle. Showy perennials; flowers red or white; $2 \mathrm{ft} . ;$ July to September. Mixed colors .

## HELENIUM. Sneezeweed.

Hardy perennials with yellow composite flowers; named after the beautiful Helen of Troy; 3 to 4 ft . ; September to October.

Autumnale. Yellow; large heads
$1 / 4$ oz. $\$ 0.50$
Pkt.

|  | - . | 1/4 oz. $\$ 0.50$ | \$0.10 |
| :---: | :---: | :---: | :---: |
| Hoopesir. | Yellow | - . | . 10 |

## HELIANTHEMUM ALPESTRE. Sun Rose.

Hardy trailing perennial with bright yellow flowers, suitable for rockwork $r$ edgings; 6 inches, June to July . \$0.50 \$0.05

## HELIANTHUS (See Sunflower).

Heliopsis Levis. Orange Sunflower. Handsome autumn-flowering hardy perennial, producing masses of deep orange-yellow flowers, invaluable for cutting; suitable for the back of flower-beds, or border planting among shrubs; 5 ft .
\$0.10

## HELLEBORUS. Christmas Rose.

Remarkably hardy plants, blooming from December to April. In our climate they should be protected with a frame to prevent the flower buds being injured by frost or ice, and to promote full development of the flowers; perennial; 1 ft .

> Oz. Pkt.

New Hybrids Mixed. Pure white to crimson-purple

## HESPERIS.

Matronalis Mixed. Sweet Rocket. Hardy perennials with lilac-purple or white flowers ; 3 ft . June - July

30

## HEUCHERA.

Sanguinea. Splendid dwarf hardy perennial, producing erect spikes of vivid crimson flowers; 1 ft . ; July to September
Alba. Flowers white; bell-shaped

## HIBISCUS. Marsh Mallow.

Showy plants of vigorous growth, producing large, handsome flowers. They are especially suitable for mixed beds or borders where massive effects are desired.

Oz. Pkt,
Crimson Eye. Splendid. hardy perennial, blooming the first season from seed in the open ground; flowers 5 to 6 inches across, pure white with rich crimson centre. An excellent plant for lawn groups and borders; 4 ft . ; July to September
$\$ 0.75$ \$0.10
Militaris. Hardy perennial, attaining a height of 6 feet and producing large, pink flowers shaded with carmine towards the eye; July to September
Moscheutos Albus. , White Swamp Mallow. None of the hardy Hibiscus are more useful and beautiful than our native Swamp Mallows. They begin to bloom in July and continue to September, producing flowers like single Hollyhocks but much larger. They are excellent for moist places, but succeed in any good soil; 4 ft .
—Roseus. Pink Swamp Mallow . .i5 . 10
Palustris Roseus. Hardy perennial with large pink flowers; 3 ft

[^0]

Chater's Double Hollyhock.
Hollyhocks succeed best in rich, well-drained soil. They should be lightly protected during winter with pine boughs, coarse straw, or other mulch not liable to rot.

| Chater's Double | Finest Mixed. | Oz. Pkt. |  |
| :---: | :---: | :---: | :---: |
|  |  | . $\$ 1.50$ | \$0.15 |
| - Collection of | 12 Varieties |  | 1.00 |
| --Collection of | 6 Varieties |  | . 60 |
| --Crimson | . . | 2.00 | . 10 |
| --Pink | . | 2.00 | . 10 |
| --Salmon | . | 2.00 | . 10 |
| - - Purple |  | 2.00 | . 10 |
| - White |  | 1.50 | . 10 |

——Yellow
Oz Pkt.
English Double Finest Mixed

- Collection of 12 Varieties
- Collection of 6 Varieties

Single Finest Mixed. All colors.
Allegheny. Single and semi-double fringed flowers. Mixed colors

HONESTY.

Satin Flower. Lunaria Biennis. An early-flowering hardy biennial, with purple or white flowers and flat, round seed-vessels, of silvery appearance; 2 ft . ; mixed colors

## HYPERICUM.

Flegans. St. John's Wort. Fine hardy perennial, useful for planting under trees; flowers yellow, very showy; 1 ft .

## INCARVILLEA.

Delavayr. A new plant from Northern China and one of the finest hardy perennials. It produces divided pale green leaves about 2 feet in length, resembling those of the Acanthus. The flowers are produced in long spikes, cup-shaped. 2 inches across and of a bright rose color; in fact they look like Gloxinias; $21 / 2 \mathrm{ft}$.; June to August

## INULA.

Ensifolia. Compact growing hardy perennial with bright yellow flowers one-and-a-half inches across, blooming in July and August; 9 inches
Grandiflora. Flowers golden yellow, 4 inches across, borne on stout, erect stems; 2 ft .25

## LARKSPUR. Delphinium.

Farquhar's Selected Hybrids. Oz. Pkt. This strain includes the best of the new single and double varieties; the flower-spikes being large, varying in color from pearly white to lavender and from soft azure blue to rich indigo. Finest mixed
Lemoine's Hybrids, Finest Mixed. A splendid race, including all colors
$1.50 \quad .10$
Cardinale. Scarlet; $3 \mathrm{ft} .1 / 8$ oz. 1.50
Cashmirianum. Large flowers, dark blue; $11 / 2 \mathrm{ft}$. $1 / 4$ oz .1 .26
Caucasiccm. Violet, magnificent: $11 / \mathrm{ft}$.
Chinensis Mixed. Grandiforam. Shades of blue and pure white; $11 / 8 \mathrm{ft}$.

- Azureum. Azure blue
- Albun. Pure white

Elatum. Bee Larkstur. Blue, 4 ft .
Formosum. Splendid dark blue with
white eye; 3 ft .
$\$ 0.30 \$ 0.05$
Oz. Pkt.

Oz. Pkt.

Oz. Pkt.

Oz. Pkt.

75


Larkspur, Farquhar's Selected Hybrids.

- Celestinum. Light blue. $1 / 4 \mathrm{oz} .1 .00$

Nudicaule. Scarlet ; ${ }^{\circ} 1$ to $11 / 2 \mathrm{ft} .1 / 4 \mathrm{oz} .1 .00$
-Aurantiacum. Orange-scarlet
Parryi. Indigo blue; 3 ft . .
Sibiricum Hybridum. Shades of blue; blooms in August if sown in spring; $11 / 2 \mathrm{ft}$.
Speciosum. Magnificent bright blue; 3 ft .
Sulphureum. Zalil. Tall spikes of sulphur yellow flowers; very beautiful; 4 ft .

## LATHYRUS LATIFOLIUS. Everlasting Pea.

These are excellent vines for covering piazza railings or fences and the blossoms are most useful for bouquets ; 6 ft . ; July to September.

$$
\mathrm{Oz} \text { Pkt. }
$$

Albus. White; charming flowers $\$ 0.60 \$ 0.10$ Splendens. Crimson

50 . 10

## LAVENDER.

Ornamental, hardy perennial bearing long spikes of very fragrant blue flowers; $11 / 2 \mathrm{ft}$.; July to September
\$0.20 \$0.05

## LIATRIS. GRAMINIFOLIA VARIETY

 DUBIA.Blazing Star. Oz. Pkt.
Extremely showy border plant, thriving in any ordinary soil; flowers purple. Hardy perennial. August to October; 2 ft .
Spicata. Large flower-spikes; violet purple.

LINUM FLAVUM. Golden Flax.
Oz. Pkt.
Hardy perennial with golden-yellow flowers, blooming freely from June to September; 1 ft .
Luteum. Yellow; perennial
Perenne, Mixed. Hardy perennials; colors blue, rose, and white; $11 / 2 \mathrm{ft}$.

LOBELIA CARDINALIS.

## Cardinal Flower.

Intense scarlet, succeeds best in rather moist situations $1 / 8 \mathrm{oz}$., $\$ 1.00$

Pkt.

- Nanseniana. Deep crimson,foliage dark red
Syphilitica. Light blue


## LUPINS.



Perennial Mixed. These bloom in May and June, and frequently again in autumn; flowers mostly blue and white; 2 to 3 ft .

## LYCHNIS.



Lychnis Haageana Hybrida
Profuse-blooming hardy perennials, remarkable for the brilliancy of their flowers; excellent for mixed borders and for cutting; June to September.

Chalcedonia. Ferusalem Cross. Large scarlet flower-heads, 2 ft . Oz . Pkt.
-Alba. White
$\$ 0.30 \$ 0.05$

Flos Cuculi. Cuckoo Flower. Deep red; 2 ft .
1.00 .10

Fulgens. Scarlet; $11 / 2 \mathrm{ft}$. . . 1.00 . 10
Haageana Hybrida. Various colors; $11 / 2 \mathrm{ft}$.
$1.25 \quad .10$
Sieboldi. Pure white; beautiful ; 1 ft. 1.50 . 10
Viscaria Splendens. Scarlet; large flowers; $11 / 2 \mathrm{ft}$.

## LYTHRUM

Roseum Superbum. Very showy, hardy perennial, with numerous spikes of deep rose flowers; 3 ft .
$\$ 0.30 \$ 0.05$

## MALLOW. Malva.

Alcea. Hollyhock Mallow. Handsome hardy perennial, blooming continuously from June to October; flowers pink; splendid for cutting; 3 ft . Seea crop failed

Moschata. Musk Mallow. Flowers rose-colored; hardy perennial, blooming the first season if sown early; 2 ft .
. \$1.00 \$0.10
-Alba. Pure white flowers . 1.00 . 10

## MONARDA DIDYMA. Bee Balm

[^1]
## MORINA ELEGANS.

Hardy perennial resembling the Acanthus in growth; the flowers arecrimson, in form like those of the Verbena but larger, and produced in whorls around the stem; June to July; 3 ft .

Pkt.
$\$ 0.10$

## EENOTHERA. Evening Primrose.

Beautiful hardy plants of easy cultivation, succeeding best in light soil ; July to October.
Act.
Acaulis. Large silvery white flowers;
hardy annual; 6 inches
$\$ 1.00$ \$0.10
Fraseri. Beautiful large yellow flowers; hardy perennial; $11 / 2 \mathrm{ft}$. . .10
Fruticosa Major. Large golden-yellow flowers; hardy perennial ; 2ft. . 75 . 05
Lamarckiana. Enormous ye 11 ow flowers three to four inches in diameter; very free-flowering, hardy perennial; 3 ft .
$.25 \quad .05$
Youngil. Yellow, very large; 3 ft . .

## PÆONY.

Chinese Double and Single Sorts
Oz. Pkt.
Mixed. These popular plants are easily raised from seed, blooming usually the third year
$\$ 1.25 \quad \$ 0.25$
Japanese Tree Varieties. Mutans. Flowers often 10 to 12 inches in diameter

## PENTSTEMON. Beard Tongue.

Hardy perennials, very ornamental in the garden and admirable for cutting ; 3 ft .; June to October.


Pentstemon Hybridus Grandifiorus.
Hybridus Grandiflorus, Finest
Mixed. Saved from the best large-
flowering sorts
1/4 oz., \$1.00
$\$ 0.25$

# PENTSTEMON.-Continued. 

Atropurpureus. Dark red with white throat
$\$ 0.10$
Digitalis. Large spikes of pure white flowers, the throat spotted with violet
Murrayanus. Bright scarlet; splendid
Pulchellus Hybridus, Mixed. Shades of red and lilac; half hardy
Spectabilis. Blue and red; very beautiful
Wrightir. Bright scarlet; very fine

## PERENNIAL PHLOX. Phlox Decussata.

Newest Hybrids, Finest Mixed
$\$ 0.25$
New Dwarf Hybrids Mixei)

PHYSOSTEGIA SPECIOSA.
Beautiful hardy perennial growing 18 inches in height and bearing in July spikes of charming pink flowers

## PINK. Dianthus.

Japanese Double Diadem. Diadema- Oz. Pkt.
tus fore pleno. Large flowers ranging
from lilac to crimson and maroon
with the edges fringed and almost
white; excellert for edgings; 1 ft ; $; \$ 1.00 \$ 0.1 \mathrm{Cl}$
Latifolius hybridus. Broad Leaved Pinks. Colors rose, crimson and maroon in mixture. $11 / 2 \mathrm{ft}$; June and July

## POLEMONIUM. Jacob's Ladder, or Greek Valerian.

Hardy perennials with deeply-cut foliage and clusters of handsome flowers; thriving in any good soil; 2 ft ., May to August.

Oz. Pkt.
Ceruleum Grandiflorum. Beauti-
ful spikes of deep blue flowers $\$ 0.25 \$ 0.05$
——Album. Pure white . . .75 . 05
\$0.10 Richakdsonil. Large deep blue flowers 1.00 . 10
PANSIES.


Farquhar's Finest Show Pansies.

Farquhar's Finest Show Strain, Mixed. Large round flowers of perfect form and massive texture, embracing the finest colors and markings in great variety. Oz., $\$ 16.00$. $1 / 8 \mathrm{oz}$. , $\$ 2.50$; pkt. of about 250 seeds, 50 cents. Pkt. of about 100 seeds, 25 cents.

Bugnot's Private Strain. This is the finest strain known; the flowers being of perfect form and richest colors. It should be grown under glass to bring its fine qualities to perfection. Our seed is saved fcr us each year by M. Bugnot in France. Finest mixed, 1,000 seeds, $\$ 5.00$.

Pkt.
PANSIES - Continutd.

Oz. I'kt.
Bugnot's Large Blotched. Finely formed flowers of rich and varied colors; mixed
$\$ 8.00$
.25
Eassier's Giant, Finest Mixed. An excellent strain for out-door or greenhouse cultivation. The plants are of sturdy growth, producing large round flowers, the petals overlapping and often frilled. The colors are rich and varied
$6.00 \quad .25$
English and Scotch Prize Varieties. The characteristics of this strain are the fine velvety texture and bold face-like markings of the flowers
Special Mixture. Embracing the leading strains, all grown by specialists in Europe and including the finest colors and markings in endless variety. This mixture is extensively used by florists
5.00 . 25

Extra Fine Mixture. Large-flowering varieties in fine assortment of colors; excellent for bedding
$2.50 \quad .10$
Fine Mixture. Many colors

## TRIMARDEAU, OR GIANT PANSIES.

A vigorous race, producing very large flowers of rich colors, unexcelled for bedding.
Parisian Strain, Finest Mixed. Great variety of colors Ultramarine
EMPEROR WILLIAM. Oz. Pkt.
$\$ 2.50 \quad \$ 0.10$
blue; the finest blue variety
$3.00 \quad .15$
Golden Queen. Pure yellow
Golden Yellow with Dark Eye :
King of the Blacks
3.00 . 15
3.00 . 15
3.00 . 15

Lord Beaconsfield. Violet; upper petals shading to white
$3.00 \quad .15$
Ruby Red. New . . 8.00 . 25
Snow Queen
8.00

Striped. Great variety of colors
White with Violet Eye

TUFTED PANSIES.
Viola Cornuta.


Tufted Pansies.
Elegant free-blooming plants for partially shaded beds and borders. They are more hardy than the regular pansies and may be kept growing for years with slight protection during winter. The flowers are not large, but very numerous, of brilliant colors and produced throughout the season.

| Finest Mixed. Shades of blue, yellow and white | Oz. $\$ 1.50$ | Pkt. $\$ 0.10$ |
| :---: | :---: | :---: |
| Admiration. Dark blue; beautiful | 2.00 | . 10 |
| Blue Perfection. Mauve | 2.50 | . 10 |
| Grandiflora Lutea. Splendid yellow | 1.25 | . 10 |
| White Perfection. Very fine; free blooming | 2.00 | . 10 |

## PERENNIAL POPPIES. Papaver.

All perennial Poppies may be sown from June to August, to bloom the following summer.
Oz. Pkt
Collection of. 6 Perennial Sorts. All hardy
Alpine Poppy, Finest Mined. $p$. Alpinum. Charming dwarf Poppies, with delicate flowers, including yellow, pink, scarlet and white. May to August; 1 ft .10

- White ..... 15
———Pink .....  15

Bracteatum. Very early free-blooming, large crimson flowers; May to July; 3 ft .


Farquhar's Superb Iceland Poppies
Iceland Poppy. $P$. Nudicaule. The delicate form and bright colors of this species render it desirable as a border plant, and exquisite for cutting. April to October; 1 ft .

- Farquhar's Superb Mixed.

Shades of yellow, scarlet, and white.

- Bright Yellow, Single. 1/4oz., ,50
———Double . . $1 / 8$ oz., .50
- Pure White, Single $11 / 4 \mathrm{oz} ., .50$
——— Double . . $1 / 8$ oz., 75
- Bright Orange-Scarlet, Single

1/4 oz., . 50
———Double

- Primrose Yellow . - $1 / 4$ oz., .75

Oriental Poppy. P. Orientale. Very early; flowers orange-scarlet with black spots; May to July ; 3 ft .

- New Hybrids. Pink, scarlet and crimson
- Blush Queen. Pale pink. $1 / 8$ oz., -Parkmanil. Deep scarlet. $1 / 8 \mathrm{oz}$.,, 50 Pilosum. Salmon-red; branching; June to August ; 2 ft . 1/8 oz., \$1.00


## POTENTILLA.

Double Hybrids, Finest Mixed. Splendid hardy perennials with ornamental foliage and brilliant flowers, chiefly shades of yellow and red, borne in great profusion from July until frost. They prefer a sandy loam. 2 ft.
Single, Finest Mixed

Oz. Pkt. \$1.25 \$0.10 .10
.10
.10
.25
.10
.25
.10
2.00 . 10
2.00 . 10
.15
.15
.25

Pkt.

## PRIMROSE. Primula.

Acaulis Grandiflora, Finest Mixed. Large-Flowering Garden Primrose. A splendid strain; flowers of large size and containing bright and beautiful colors

- Yellow. Yellow English Primrose. . 25
- Cerulea. Blue Primrose . . 2


## POLYANTHUS PRIMROSE. Primula elatior.

Oz.
Pk.t.
Farquhar's Giant Fancy. Finest Mixed. The flowers are of large size supported on stout stems well above the leaves in splendid clusters. The colors are brilliant, ranging from white to deep maroon; the yellow, rose, and crimson shades being particularly fine . . 1/4 oz., $\$ 2.00$ $\$ 0.25$
Farquhar's Giant White . . . 25
Farquhar's Giant Yellow . . 25
Farquhar's Blue. New. . . . 50
Gold Laced. Flowers of brilliant colors with distinct yellow edges • \$3.00 . 10 Choice Mixed . . . . 1.50 . 10

## PYRETHRUM.

Hardy perennials, very beautiful for borders and most desirable for cutting. The flowers are of brilliant colors and very lasting.

Atrosanguineum. Crimson with yellow centre; 2 ft .

Pkt


Roseum, Double Hybrids, Finest
Oz. Pkt.
Roseum, Double Hybrids, Fines. Beautiful Aster-like flowers
Mixed. ranging in color from white to brilliant rose and crimson; 18 inches; June to September. $1 / 8 \mathrm{oz}$., $\$ 2.50$

- Single Hybrids, Finest Mixed. Daisy-like flowers of brilliant colors with yellow centres
1.50
.10
- Uliginosum. Large, single white flowers; hardy perennial; 2 ft . Seed crop failed.


## RUDBECKIA. Cone Flower.

Showy, hardy perennials of easiest cultivation, suitable for herbaceous borders or clumps among shrubs. July to October.
Amplexicaulis. Golden yellow, Oft Oz Bicolor. Yellow with purple centre; 2 ft .

- Superba. Large flowers, golden yellow, with large dark spots; $21 / 2 \mathrm{ft}$.
- Semi-Plena. Splendid new hardy perennials, shades of yellow and crimson; excellent for cutting. If sown in heat in February or March they bloom the first season.
Purpurea. Reddish-purple; beautiful; 3 ft .
Newhani. Magnificent golden-yellow flowers with maroon centre; 2 ft .


## SAPONARIA.

Ocymoides Splendens. Trailing hardy perennial with small deep red flowers; May to August
$\$ 0.30 \$ 0.05$

## SCABIOSA or SCABIOUS.

Caucasica. Magnificent hardy perennial with beautiful, large, light blue

1/4 oz., $\$ 1.00$
Pkt.

 Plant. Stately, hardy perennial with handsome yellow flowers in corymbose heads; useful for backgrounds of herbaceous borders or planting among shrubs; 6 ft .

STATICE.
Perennial Sorts Mixed. Sea Lavender. Handsome plants with large flower heads, which are everlasting and useful when dried for winter bouquets; 1 to 2 ft .; July to October
SWEET WILLIAM. Dianthus Barbatus.


Single Sweet William.
Showy hardy biennials of easiest culture; admirable for clumps among shrubs or borders; Jure to September; $11 / 2 \mathrm{ft}$.

## SIVEET WILLIAM - Continued

| Single, Finest colors | Mixed. Splendid | $\begin{aligned} & \text { Oz. } \\ & \$ 0.30 \end{aligned}$ | $\begin{gathered} \text { Pkt. } \\ \$ 0.05 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Auricula-Eyed, | Mixed Colors | 5 | 10 |
| Dark Crimson. | Rich dark shade | . 50 | . 05 |
| Pure White. flowers | Excellent for cut | . 50 | . 05 |
| Double Finest | Mixed | . 75 | 10 |

## THERMOPSIS CAROLINIANA.

A tall-growing hardy perennial with Clover-like leaves and magnificent spikes of golden-yellow pea-shaped flowers; 5 ft . July to September

Pkt.

## TRITOMA or KNIPHOFIA. Flame or Fire Lily.

Magnificent hardy perennial bearing large spikes of brilliant flowers three to four feet in height. Unsurpassed for lawn or shrubbery groups. They should be mulched during winter. July to November.
Uvaria Grandiflora. Scarlet and orange-yellow; 4 ft . Seed crop failed.

## TROLLIUS.

Japonicus Flore Pleno. Giant Double Buttercup or Globe Flower. One of our most handsome hardy perennials flowering in the early summer, with delicate foliage and handsome globular, golden-yellow flowers; 18 inches . 1/8 oz., \$1.25

## TUNICA.

Saxifraga. Hardy perennial of dwarf spreading growth, studded with light pink flowers from July to October; 6 inches

## VALERIANA.

Finest Mixed. Showy hardy perennials with flowers having the fra-: grance of Mignonette ; June to September; 3 ft . .
Verbena Montana. Drummonai. Dwarf hardy perennial with lovely rose colored flowers, blooms the first season if sown early; July to September; 1 ft .

A very attractive hardy perennial with bright vermilion, Fuchsia-like drooping flowers; $11 / 2 \mathrm{ft}$. . Seed crop failed.

## ORNAMENTAL GRASSES.

Andropogon Argenteus. Hardy perennial with silvery plumes; very ornamental in groups; 3 ft .
$\$ 0.05$
Arundo Donax Variegata. Stately perennial with drooping green and white striped leaves; excellent for lawn clumps; 9 ft .
Erianthus Ravennee. A hardy perennial Grass resembling the Pampas, with beautiful foliage and fine silvery plumes; excellent for lawn specimens. Blooms the first year from seed if sown early; 8 ft .
Eulalia Japonica Foliis Vittatis. This is one of our finest hardy perennial Grasses, with long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps; 4 ft .

Pkt.
Splendid, hardy plants for shrubbery or lawn groups ; thriving in any-soil; with magnificent spikes of creamy white flowers; leaves with thread-like filaments on their edges; hardy perennial ; 4 ft . ; July to August

## ZAUSCHNERIA CALIFORNICA. Humming Bird Trumpet.

very attractive hardy perennial

- Pkt.

VERONICA. Speedwell.
Showy, hardy perennials of easy culture and thriving in any good soil.
Gentianoides. Violet; very beautiful; June to August, 2 ft .

Pkt.

Longifolia. Showy spikes of rich blue, lasting from July to September; 3 ft .

Oz. Pkt
Grandiflora. Deep blue . . $\$ 0.75 \$ 0.10$
-Alba. White
.10

- Cerviea Plena. Double blue
- Alba Plena. Double white . . 50 . 25


## YUCCA FILAMENTOSA. Adam's Needle.

Pkt.
25
Magnificent hardy perennials of erect bushy growth and bearing a profusion of large, bell-shaped flowers, varying in color from pure white to deep violet; June to October; 3 ft .

## - VIOLET. Viola Odorata.

The single-flowered varieties only can be raised from seeds; these, however, are very fragrant and quite hardy; April to June.

| Finest Mixed | 1/4 oz., \$0.75 |  | \$0.15 |
| :---: | :---: | :---: | :---: |
| Semperflorens. | Deep blue | 75 | 10 |
| The Czar. Very | large; dark blue; - 1/4 oz., . 75 |  | 10 |
| White Czar | te; large flower. See |  | iled. |

## WAHLENBERGIA or PLATYCODON. Japanese Balloon Flower.



\author{[^2]}





[^3]





Pennisetum Ruppelianum

## ORNAMENTAL GRASS - Continued

Gynerium Argenteum. $\quad P a m p a s$ Grass. Half-hardy p rennial with magnificent silvery plumss; 10 ft . .
-Ruppelianum. The foliage is long and slender, gracefully recurved and glossy deep green in color. If sown in March in heat, the plants should bloom by the middle of July, and the silvery plumes, tinted with violetpurple, waving in the sunlight, are exquisitely beautiful; hardy perennial; 3 ft .
Stipa Pennata. Feather Grass. Hardy perennial with silvery white, feathery plumes; 2 ft .

## ANTIRRHINUM.

Oz . Pkt.
Tall White. Excellent for cut flowers
Tali. Yellow. Clear buff, charming shade

## CALENDULA.

Orange King. Double, deepest orange

Oz. Pkt.

Meteorr Orange, striped with primrose

# SOW NOW TO BLOOM IN THE GREENHOUSE NEXT WINTER 

CALCEOLARIA.
Farquhar's LargeFiowering Prize Strain. The flowers of this strain are of large size, rich and varied colors, including selfcolored, spotted, blotched, and laced. Finest mixed
\$1.00
Second size packet

## CALLIOPSIS.

Oz. Pkt.
Coronata. Pure golden yellow
Drlimmonidi. Golden yellow, with maroon centre
Centaurea ImperialIs. New Giant Cornflower. The flowers are of enormous size fragrant, and of most charming colors. They are superb for cutting; 2 ft .

- Finest Mixed. All colors
- Lilac . . . . . . . . . . . . . $\quad$. .
- Pink, with White Centre
- Rose


Calceolaria, Farquhar's Columbian Prize.
Oz. Pkt.
\$1.25\$0.10

- White


## CINERARIA HYBRIDA.

The large-flowered varieties are among the most ornamental and useful plants that can be grown for conservatory and house decoration, and they are of easiest culture. Seed may be sown trom May to September for succession, but the principal sowing should be made in July.
Farquhar's Columbian Prize. The plants are of compact growth, carrying large flowerheads of finest form and substance. The strain includes the richest and brightest self colors as well as perfectly marked ringed and margined forms of all colors. First size packet
Second size packet
$\$ 1.00$
.50

Messrs. R. \& J. Farquhar \&o Co.:
Gentlemen: The Cinerarias we got from you last year are magnificent.

Yours respectfully,
JAMES BRAIK, , Asst. Supt. Buffalo Park Dept.

Grandiflora nana. Finest Mixed. Plants of dwarf habit with large flowers of fine substance. Valuable for window decoration
$\$ 0.50$
Double-Flowering, Finest Mixed. The flowers are in the form of small rosettes, and are useful for cutting
Stellata. Star-Flowered Cineraria. A charming new race with large corymbs of delicate little flowers, in appearance somewhat like our native American asters. For vases and bouquets they are most fascinating, and they keep fresh a week or longer. Mixed colors

Pkt.

Gloxinia, Farquhar's Erect Giant Mixed. This is the finest type of Gloxinia. The flowers are of enormous size, massive and upright in growth, with the throat wide open. The strain includes self-colors, spotted and marked sorts, embracing pure white, pink, scarlet, crimson, lilac, violet-purple, and deep purple. This strain received highest honors at the World's Fair, since which time it has been much improved. First size packet

Farquhar's Avalanche. Pure white, very large
Farquhar's Sky-Blue. Skyblue, throat white . . .
Farquhar's Fire King. The most brilliant scarlet sort, very large erect flowers


Primula Chinensis. Farquhar's Columbian Prize.

## PRIMULA CHINENSIS.

Chinese Primrose. Our Primulas received the Medal and Diploma at the Woild's Columbian Exposition. Since that time our strains have been steadily improved and are acknowledged to be the finest sold in the United States.

Harvard U'niversity Botanic Garden, Cambridge, Mass., Nov. 14, 1902.
Messrs. R. \&o f. Farquhar \&o Co: :
Gentlemen: For the last ten years I have grown Chinese Primroses from your seed. The seeds always germinate quickly and produce strong, vigorous, compact plants. The flowers are produced abundantly, and a splendid feature about them is that they stand well above the foliage. Your Chiswick Red and Farquhar's Giant White are especially good. Farquhar's Improved Blue is the best blwe Primrose in cultivation. Your Primula Stellata is very fine, especially the white variety, for which I received last year a First Class Certificate of Merit from the Massachusetts Horticultural Society.

Yours respectfully,
ROBERT CAMERON, Superintendent.

Pkt.
Farquhar's Improved Blue. Flowers of large size and deep blue color; the finest blue sort
Farquhar's Giant Red. The most intense red variety; flowers very large
Farquhar's Giant Salmon. Very large flowers; color soft and pleasing
Farquhar's Giant White. Large flowers of great substance and perfect form
Farquhar's Yellow. New. A yellow Chinese Primrose is a most unexpected novelty; the flowers are of good size and fringed
Farquhar's Comet. Flowers lustrous crimson, of large size and finely fringed, one of the best sorts

## PRIMULA CHINENSIS - Continued

Alba Magnifica. . Pure white fringed
flowers, with well-defined yellow eye
Farquhar's Improved Chiswick Red. Crimson-scarlet, beautifully fringed flowers of massive appearance
Farquhar's Double Mixed. The double varieties are very useful for cutting; they are also adapted to window decoration because of their long lasting quality, The flowers are large and of charming colors
Farquhar's Double Blush


## PRIMULA STELLATA.

This is unquestionably one of the most graceful and beautiful of winter-blooming plants. Although quite new, it is in great demand, and the nurr erous co ors now obtained will increase it usefulness. It is equally valuable as a pot plant and for cutting. For the latter purpose it is the best of all Primulas, and will keep fresh in water for many days. Finest mixed. Pkt. $\$ 1.00$.

Collection of 6 Varieties .

## PRIMULA.

Obconica Grandiflora. Splendid for winter and spring blooming in cool greenhouse; flowers varying from white to lilac and growing in large clusters on erect slender stems. Handsome as a pot plant and exquisite for cutting; 1 ft . - Fimbriata. Flowers finely fringed - - Carminea. Bright carmine

## STOCK or GILLIFLOWER.

Oz. Pkt.
Boston Florist's Double White. Our special strain, producing a high percentage of large double white flowers in beautiful long spikes, excellent for winter cultivation
Farquhar's Improved Cut-and-Come-Again. Double White. A splendid early-flowering perpetual Stock. It is of tall branching habit, and when the first blooms have been cut, side branches start out bearing large flower trusses. The flowers are of large size, snowy whiteness, and thick massive form, with a high percentage double $1 / 8 \mathrm{oz} ., 1.00$
Farquitar's White Column. This is an early flowering sort, bearing one enormous spike of large double white flowers; 2 ft .

1/8 oz., 2.00
'Farquhar's Crimson Column.
$1 / 8$ oz., 2.00
East Lothian. If sown in June or July will make handsome pot plants for conservatory decoration in winter. The plants are of compact habit, producing large, erect Hyacinthlike flower trusses.

- Crimson

Drompton. Finest Double Mixed. Excellent for spring blooming if sown in June or July
$\$ 0.25$

## MIGNONETTE.



Evans' Boston Giant Mignonette.
Pronounced by our leading florists the "finest Mignonette grown." Oz., $\$ 1.50$; 1/4 oz., 50 ; pkt., .25.

> Boston, Mass.

I have used from fifteen to twenty dozen of "Evans' Boston Giant Mignonette" daily, and can say truthfully it is the finest and most fragrant Mignonette grown.

THOMAS F. GALVIN.
Mignonette Improved Machet.
Machet has been acknowledged to be one of the most valuable varieties of large flowering, sweetscen 'ed Mignonette, for florists' and amateurs' use, ever introduced. The strain now offered has been obtained through careful selection for a number of years by a specialist in Northern Europe. It is of robust growth and very hardy, producing large, broad flower spikes of a reddishgreen co'or and agreeable frag ance.

Oz., \$1.00; large pkt., . 15

## Farquhar's Reliable Vegetable Seeds ADAPTED FOR SUMMER AND FALL SOWING

A constant supply of Fresh Vegetables can be obtained by successive sowing until frost. Kitchen Garden planting table mailed upon application.


Improved Golden Wax Bean.

## DWARF OR BUSH BEANS

If by mail, add 8c. per pint, 15̌c. per quart.
Improved Golden WAx. A distinct and most valuable sort, which has proved entirely free from spot or rust. Is hardy and a robust grower; remarkably productive, tender and fine
$\$ 0.20 \$ 0.35 \$ 2.00$
CURRIE's Rustproof Biack Wax. Very productive, of finely shaped pods
$.20 \quad .30 \quad 2.00$
DAVIS' KIDNEY Wax. An early, very productive and hardy sort, with long, straight, white waxy pods of excellent flavor, and tender
Golden Eye Wax. One of the best, usualiy grows entirely free from rust. Vines vigorous; hardy and prolific. Pods long, straight, flat, and coarse, but handsome
.20
$.30 \quad 1.75$
Burpee's Dwarf Lima. Best Dwarf Lima in cultivation; beans large and delicious. Let the plants stand nine inches apart; enormously productive
Low's Early ChamPION. One of the best for snap or shell ; very productive; large, green, flat pods. Vine strong, vigorous, and bushy
$.20 \quad .30 \quad 1.50$
Eariy Mohawk. Early, hardy, and productive $S$ nap Bean; pods long and flat

## BEANS - Continued.

Pt. Qt. Pk.
Boston Favorite, or Goddard.
Fine Shell Bean; pods large and numerous; plant thin
$\$ .15 \$ .25 \$ 1.25$
Improved Goddard. Vines large, branched, very erect, forming a large bush; pods large, long, flat; green when young, but as beans become fit for use are beautifully splashed and striped crimson; green beans very large, splashed with red and of fine quality
$.20 \quad .30 \quad 1.50$
The Warren. Pods round, of good size; fine and tender
Early Valentine. One of the earliest and best snap sort; pods round
Dwarf Cranberry. A favorite Snap Bean; superior quality, reliable cropper
$\begin{array}{lll}. & & 25 \\ 1.50\end{array}$

Refugee. Pods thick-fleshed; much used for pickling
Extra Early Refugee. Two weeks earlier than Refugee

## FARQUHAR'S NEW CROP TURNIP SEED.

For early Turnips, sow as soon as the ground is dry enough. Fall Turnips may be sown from the first week in July to the end of September. Rutabagas should be sown in June or early in July, in drills eighteen inches apart. Turnips should be thinned when large enough, six to nine inches apart in the drills, according to size. Sowings should be done before rain, if possible. The soil should be rich and well worked. One ounce will sow one hundred and fifty feet of drill; two pounds will sow an acre in drills; one pound will sow an acre broadcast.


PURPLE TOP WHITE FLAT, STRAP-LEAF TURNIP.
Purple Top White Flat, Strap-Leaf. A popular sort for early and fall sowing; flesh white, tender, and very sweet. Pkt., $\$ 0.05$; oz., $\$ 0.10$; $1 / 4 \mathrm{lb} ., \$ 0.20 ; \mathrm{lb} ., \$ 0.50$.
White Top Flat. Early, smooth, white, fine. Pkt., . 05 ; oz., . $10 ; 1 / 4$ lb., . 20 ; lb., . 50 .

Extra Early White Milan. The most beautiful white variety in cultivation and one of the earlient to mature. The roots are very smooth; small tops; flesh tender and sweet. Adapted for growing in cold frames. Pkt., . 05 ; oz., . 10 ; $1 / 4$ lb., $30 ; \mathrm{lb} ., 1.00$
Purple Top Milan. The earliest and best of the Flat Turnips; white with purple top; delicious quality; small compact strap leaves. Pkt., . 05 ; oz., . $10 ; 1 / 4 \mathrm{lb} ., .25 ; \mathrm{lb} ., .75$.
White EgG. ${ }^{\text {'Oval }}$; remarkably handsome; sweet. Pkt., . 05 ; oz., . 10 ; 1/4 lb., . $20 ; 1 \mathrm{lb} ., .50$.
Purple Top White Globe. Very early; very fine grained; beautiful in appearance; tender and delicious. Pkt., .05; oz.,.10; 1/4 lb., .20; 1b., . 50 .
White Globe. Large, English white variety; quick grower. Pkt., . 05 ; oz., . 10 ; $1 / 4 \mathrm{lb} ., .20$; lb., . 50 .
Yellow Aberdeen. Yellow; solid; fine quality; keeps well. Pkt., .05; oz., . $10 ; 1 / 4 \mathrm{lb} ., .20 ; 1 \mathrm{~b}$, . 50 .
Yellow Stone, or Globe. Of large size; flesh yellow; fine fall sort. Pkt., . 0 5 ; oz., . $10 ; 1 / 4 \mathrm{lb}$.. . 20 ; lb., .50.
Cowhorn or Long White. Form oblong; flesh white; early and very good. Pkt., . 05 ; oz., . 10 ; $1 / 4 \mathrm{lb} ., .20 ; \mathrm{lb} ., .50$.


American Purple Top. A strain of purple top yellow. The roots grow to a large size and are of the finest quality; short neck and small top. Pkt., . $05 ;$ oz., $10 ; 1 / 41 \mathrm{~b} ., .20 ; 1 \mathrm{~b} ., .60$.

## TURNIPS - Continued

Budlong's White Swede. Grown from selected roots, the best of this section; very sweet; excellent flavor and keeps well. Pkt., $\$ 0.05$; oz., $\$ 0.10 ; 1 / 4 \mathrm{lb} ., \$ 0.20 ; \mathrm{lb} ., \$ 0.50$.
Sweet German. White flesh; sweet and fine flavor; good keeper. Pkt., . 05 ; oz., . 10 ; $1 / 4 \mathrm{lb}$., . $20 ; 1 \mathrm{~b} ., .50$.
White French. Similar to Sweet German, but larger. Pkt., 05 ; oz., . $10 ; 1 / 4 \mathrm{lb}$., . $20 ; \mathrm{lb}$., . 50 .
Shamrock. Yellow flesh; solid as a rock; remarkably fine flavor; neck short; a very heavy cropper and one of the best. Pkt., . 05 ; oz., $.10 ; 1 / 4$ lb., . 20 ; lb., . 50 .

## TRANSPLANTED CELERY PLANTS.

Ready June 15.

$\$ 0.20$ per dozen; $\$ 1.00$ per $100 ; \$ 7.50$ per 1,000 . By express only. We guarantee delivery in good condition.

Crosby's Original Boston Market. The finest-flavored variety in cultivation; solid, cris $\Gamma$, and of excellent nutty flavor; dwarf, branching habit ; blanches perfectly white; a splendid keeper.

Giant Pascal. An easily-blanched and finckeeping sort, of excellent flavor. It grows about two feet high, the stalks being broad, thick, crisp, and stringless. It is of wonderful keeping qualities and almost entirely rust-proof. Highly recommended.

Perfected White Plumk. Best for early use; the stalks and portions of the leaves, being naturally white, are fit for table early in the season; fine stock.

Paris Golden Self-Blanching. (Large Solid Yellow.) One of the finest in cultivation; very early, very solid ; crisp, with fine nutty flavor.

## MANGEL-WURZEL.

Now is the time to sow Mangel Wurzel and Sugar Beet.

Mammoth Long Red. The variety generally grown for stock; roots uniformly large and well formed; yields enormously. Superior to all others
$\$ 0.10 \$ 0.30$
Norbitan Giant. A long, red variety of great size and superior quality; very solid and an excellent keeper
Yellow Globe: Adapted for shallow soils; very solid


Sow in June or July at the rate of six pounds per acre. They are relished by horses, sheep and cattle and invaluable for Fall and Winter feeding.

Oz. Lb.
Golden Tankard. An improved sort of cylindrical form, small top; roots very large and solid;
flesh yellow
$\$ 0.10 \quad \$ 0.35$

Sugar Beet and Mangel-Wurze1, $1 / 41 b$. of any variety, .15; 10 lbs. and over of one variety at .25 per $1 b$.


Klein Wanzeleben. One of the best for sugar-making
Lane's Improved. Large, hardy, and productive
$\$ 0.10 \$ 0.35$

If by mail, add eight cents per pound extra for postage. They are very rich in saccharine matter; will increase the flow of milk and-are fattening.

BEET. Table Varieties.
Sow for succession up to Aug. 15.


Edmand's Early Blood Turnip.

Improved Eariy Egyptian Oz. $1 / 4 \mathrm{lb}$. J.h
-ROSBY's EGYPTIA
EDIBY . . 10 . 20 1.00
Early Eclipse . . . . . 10 . 20 . 60
( rimison Globe . . . . 10 20 . 60
Detroit Red

## MANGEL-WURZEL AND SUGAR

 BEET.See preceding page.

## CARROT.

Sow for main crop in June and July.
Earliest Scarlet French Forcing. For forcing; =mall, round, and tender. Pkt., $\$ 0.05$; oz., $\$ 0.20$; 1b., $\$ 1.75$.
Early Scarlet Horn. Thick roots of medium siz: and fine color; the variety generally grown for early use and tor bunching. Pkt., . 05 ; oz., $.15 ; 1 \mathrm{l}, 1.25$.
Glerande, or Ox Heart. Short; thick; much larger than Early Horn. Pkt.,. 05 ; oz.,. 15 .; lb., 1.25.

Chantexay. Form half-long; stump-rooted; finegrained; small core. Pkt., . 05 ; oz., . 15 ; 1b., 125.

Danvers Half-Long. Selected. Best main crop variety; fine form and color; half-long with small tap-root; productive and keeps well. Pkt., .05; oz., . 15 ; 1b., 1.50.
Improved Long Orange. Roots large and long; yields enormonsly in deep soil. Splendid for stock feeding. Pkt., . 05 ; oz., . 10 ; 1b., 1.00 .
White Belgian. Large, long-rooted variety; valuable for stock. Pkt., . 05 ; oz., . 10 ; $1 / 4 \mathrm{lb}$., . 20 ; 1b., . 60 .

## SWEET CORN.

Plant every two weeks until middle of July. If by mail, add five cents per pint; ten cents per quart.

Prices, $\$ 0.15$ per pint; $\$ 0.25$ per quart; $\$ 1.50$ per peck.

EARLY.
Metropolitan, New Extra Early White, Cob Cory.

## MEDIUM.

Perry's Hybrid, Hickox Improved.
LATE.
Stowell's Evergreen, Mammoth, Country Gentleman, Egyptian.

## CUCUMBER.

Plant up to the middle of July, for pickles.


## LETTUCE.



## FARM AND FIELD SEEDS.

## Prices Subject to Market Fluctuation.

## BUCKWHEAT.

Should be sown about the middle of June, broadcast, using from one to three pecks of seed to the acre.

Common. Per bushel, $\$ 1.25$.
Japanese. Excels all other varieties in yield and earliness. On account of its earliness it can be grown farther north than any other. The grains are nearly double the size of those of any other variety. Enormously productive. Per bushel, $\$ 1.50$.
Silver Hull. About one week later in maturing than the Japanese. Grain is of a light gray color, thin husk; good yielder. Bushel, $\$ 1.50$.

## COW PEAS.

For fodder or soiling. A valuable and nutritious green forage or hay crop. Enriches poor land. Improves good land. One of the best and cheapest ways of improving soil is the plowing under of leguminous crops. Cow Peas have been found
superior for this purpose, especially on medium or light soils. Like Clover they absord nitrogen from the atmosphere; the roots reach deep into the soil and bring up the necessary potash, thus making a complete and natural fertilizer. For fertilizing. purposes, Cow Peas are superior to Cloyer from the fact that the foliage is greater, besides making full growth in from three to four months. Sow as early as May 10 or as late as July, one bushel to the acre in drills, two and one-half bushels to the acre broadcast. $\$ 3.50$ per bushel.

## CRIMSON CLOVER.

This is a rapid growing, nitrogen-storing plant, and as such is invaluable for growth in orchards and wherever it can occupy the land from July to December. Sow fifteen to twenty pounds per acre. Per lb., $\$ 0.10$; per $100 \mathrm{lbs} ., \$ 8.00$


## DWARF ESSEX RAPE.

Best summer and fall pasture plant for sheep and swine. May be sown at any time, April to August, ready for pasturing in six to eight weeks. Drill one to two pounds or broadcast four pounds per acre. Per lb., 10 cents; per $100 \mathrm{lbs} ., \$ 8.00$.

## MILLETS.

Nothing on the market is as well adapted to cover up shortages in hay crops as "Millets." They can be sown up to the end of July and will make a valuable catch crop.

Millets will yield quick pasturage on almost any soil. They are rank feeders, however, and do best on a fertile, mellow soil, which has had a liberal application of barnyard manure. Sow in June or July, broadcast, one to one and one-half bushels of seed per acre or drill one-half bushel. Cut (if for hay) as soon as the heads have formed.


Hungarian Millet.
Millet, Hungarian. Panicum Hungariensis. An annual forage plant, which germinates readily and withstands drought. If cut early, makes an excellent hay, often yielding two or three tons per acre. Sow from June to August, using about one and a half bushels to the acre. ( 48 lbs . per bushel.) Per bushel, $\$ 2.00$.
Millet, Common. Panicum Miliaceum. Excellent for forage. Requires a dry, light, rich soil. Height, $21 / 2$ to 4 feet. ( 50 lbs . per bushel.) Per bushel, \$1.50.
Millet, German or Golden. Panicum Germanicum. An improved variety, growing from three to five feet high. Under some circumstances it will yield more per acre than the above. ( 50 lbs . per bushel.) Per bushel, \$1.75.
Millet, Japanese. Panicum Crus Galli. This new Millet was imported from Japan by Prof. Brooks of the Massachusetts Agricultural College. Has yielded in America about seven tons dry straw and ninety bushels of seed per acre. Height, 6 ft . Has numerous side leaves and heads a foot in length. The fodder is relished by cattle and horses, and the ground seed makes an excellent feed for poultry and cattle. Sow one peck per acre. Pound, 10 cents; per $100 \mathrm{lbs} ., \$ 6.00$.


Sow every two weeks until August. If by mail, add 8 c . per pint, 15 c . per quart.

Qt. Pk. Bu.
Earliest of all, or Alaska.
Large, full, dark green pods; peas of good size, sweet and juicy. The best extra early $\$ 0.30 \$ 1.50 \$ 5.50$
Daniel O'Rourke. Improved. Our stock of this splendid early pea is of the greatest excellence, being selected with a view to earliness, length of pod, size of pea, even-ripening and productiveness. One of the best of the earlies. Height about $21 / 2 \mathrm{ft}$.
$\begin{array}{lll}30 & 1.50 & 5.50\end{array}$
Sutton's Excelsior. A dwarf,
early Marrowfat Pea, growing about 16 to 18 inches high. Vine is very similar to Stratagem, pod is large and well filled with delicious flavored peas. Pod is lighter in color than Stratagem, but fully more prolific in bearing than that excellent sort. Ready for picking with Nott's Excelsior. A pea of decided merit
dwarf wrinkled pea. It is so hardy and vigorous that it may be safely planted nearly or quite as early in spring as the smooth varieties, and will mature almost as soon; and the superior flavor of a wrinkled pea to a smooth pea needs no comment. It is frequently ready for the table in 45 days from sowing. Pods are square and chunky, containing from 7 to 9 large peas, packed so closely

## PEAS - Coníinued.

Qt. Pk. Bu.
that they are more nearly square than round. The peas are at all times tender and of fine flavor. In sweetness and quality this variety is unsurpassed. The vines grow to a uniform height of about 1 foot
$\$ .40 \$ 2.50 \$ 8.00$
American Wonder. A very dwarf and remarkably fine wrinkled variety, extra early, producing a multitude of large, very closely filled pods; flavor delicious; height about nine inches
McLean's Advancer. Our stock of this invaluable Pea is of unsurpassed excellence; its fine characteristics being retained by careful selection. A dwarf, green, wrinkled marrow pea, with numerous long wellfilled pods; quality unsurpassed. Height, 2 ft .
Horsford's Market Garden. On the style of Advancer ; very productive and even cropper; pods large and numerous; delicious flavor
$\begin{array}{lll}.30 & 1.50 & 5.50\end{array}$
Champion of England. We place this superior old variety at the head of this section, as it is unsurpassed in flavor, sweetness, and general excellence; our stock is maintained pure by careful selection and is unexcelled; vines over 4 ft . high .
Stratagem, Cox's Improved. Carefully selected stock. A Pea of extraordinary merit; habit branching and stocky; the vines are covered with full pods of great size ; flavor melting and delicious; one of the best; height 2 ft .

Early Scarlet Globe. Very Pkt. Oz. 1/4ib. Lb. attractive and beautiful; admirable for forcing or out-of-door culture; fine globe form with small top; color rich deep scarlet; flesh white and tender
Early Scarlet Turnip-Rooted. Very early, crisp, and beautiful
Early Scarlet Turnip, WhiteTipped. Very early; for frames or out-of-doors
$\begin{array}{llll}. & 05 & .10 & .20\end{array} .70$
Early White Turnip, or Box. Suitable for forcing; pure white; sweet
$\begin{array}{llll}.05 & .10 & .25 & .85\end{array}$
Early French Breakfast. Handsome oval form; color beautiful scarlet with white tip; excellent quality; quick in growth and small top. A splendid variety
$\begin{array}{llll}. & . & . & .\end{array} 0^{20} \quad .70$
Early Olive Shaped. Scarlet; very early; for frames or out-of-doors
$\begin{array}{llll}.05 & .10 & .20 & .65\end{array}$
Early Long Scarlet, Short Top. Very long and crisp; for frames or open ground
$.05 \quad .10 \quad .20 \quad .60$
Long Brightest Scarlet, White Tip. The most beautiful colored scarlet radish in existence. Matures in twentyfive days from time of planting, and continues to be of good quality until full grown. Small top. A variety sure to give satisfaction
$\begin{array}{llll}.05 & .10 & .25 & .75\end{array}$
Beckert's Chartier. Clear rose with white point; grows very even; crisp and tender
Wood's Frame. An early HalfLong Scarlet. Much used for forcing; handsome .
$\begin{array}{llll}. & 05 & .10 & .25\end{array}$
Long Black Winter, or SpanISH. A popular winter sort $\begin{array}{llll}.05 & .10 & .25 & .75\end{array}$
Round Black Winter, or SpanISH. Fine keeper during winter
White Giant Stuttgart Winter. The finest white winter variety

## SPINACH.

Make successive sowings every two weeks.
Pkt. Oz. 1/4 1 b. Lb.
Round Thick-Leaved. A standard sort; equally good for early spring or fall sowing; leaves are thick, succulent, and tender
Long-Standing. Of delicious, tender quality; dark green
$\begin{array}{llll}. & & .10 & .15\end{array}$

Savoy-Leaved, or Bloomsdale. Large, tender, curled leaves; fine
$\begin{array}{llll}.05 & .10 & .15 & .35\end{array}$
Victoria. A new variety with thick dark green leaves. The best long standing Spinach . 05 . 10 . 15 . 35
Lettuce-Leaved. A popular variety; very tender
Prickly Seeded. Very hardy and vígorous; leaves arrowshaped
$.05 \quad .10 \quad .25 \quad .75$
$\begin{array}{llll}.05 \quad . & . & .65\end{array}$

Early Deep Scarlet, OliveShaped, Short Leaf. One of the most desirable varieties for forcing. The skin is a very deep bright red color; flesh crisp, tender, and of good quality. Leaves few, short, and small
Earliest Scarlet French Forcing Turnip-Rooted. Non Plus Ultra. The earliest of all; fit for use in about twenty days; short-leaved; brilliant red; excellent for forcing
Earliest Forcing Deep Scarlet Turnip-Rooted. Similar to the above but darker

Pkt. Oz. 1/41b. Lb. $\begin{array}{llll}. & 05 & .10 & .25\end{array}$ $\begin{array}{llll}.05 & .10 & .25 & .85\end{array}$

| 1 |  |  |  |
| :--- | :--- | :--- | :--- |
| .05 | .10 | .25 | .75 |

## RADISH.

Sow every two weeks for succession until September.

## INSECTICIDES AND FUNGICIDES.

Ant Destroyer. A powder which will destroy or drive away Black Ants from lawns, trees, plants, houses or other infested localities. Price, $3 / 4-1 \mathrm{~b}$. can, $\$ .50$; by mail, . 60 .
Arsenate of Lead. For spraying trees. A sure remedy for Elm Leaf Beetle, Gypsy Moth, Brown Tail Moth, etc. Price, 1-1b. tin can, $\$ .20 ; 5-1 \mathrm{~b}$. pail, $.90 ; 10-1 \mathrm{~b}$. pail, $1.70 ; 20-1 \mathrm{~b}$. pail, $3.40 ; 50-1 \mathrm{~b}$. pail, $8.00 ; 100-1 \mathrm{~b}$. keg, 15.00 .
Bordeaux Mixture, Lion Brand. A valuable and indispensable fungicide for grape growers, ensuring larger crops and finer grades. Successful against black rot, mildew and rust. Being in liquid form, it is very convenient to handle. One gallon will make 50 gallons of spraying liquid by the addition of 49 gallons of water. Price, 1-gal. patent cans, $\$ 1.00 ; 1$-qt. cans, . 40 .
Dry Bordeaux Mixture, Powell's Improved. Ready for use by simply adding water. Lb. box makes 5 gallons spray, $\$ 0.20 ; 5-1 \mathrm{~b}$. box makes 25 gallons spray, .75; 10-1b. box makes 50 gallons spray, $1.25 ; 25-1 b$. box makes 125 gallons spray, $3.00 ; 300-1 \mathrm{~b}$. barrel makes 1,500 gallons spray 27.00.

Bug Death. This insecticide has now been on the market six years, and the sale is rapidly increasing. It is a non-poisonous powder, and can be applied dry just as it comes from the package, or it can be mixed with water and sprayed on vines, $12 \frac{1}{2} \mathrm{lbs}$. to 80 gallons water mixed thoroughly. It is sure death to the potato, squash, and cucumber bugs, currant and tomato worms, and many other plant-eating pests. Price, 1-lb. package, $\$ 0.15 ; 3-1 \mathrm{~b}$. package, $.35 ; 5$-lb. package, $.50 ; 12 \mathrm{I} / 2-\mathrm{lb}$. package, $1.00 ; 100-1 \mathrm{~b}$. package, 7.00 ; Perfection Shaker, . 65.
Dalmatian or Persian Insect Powder. One of the best and safest insecticides for all insects. Lb., $\$ 0.50$.
Fir Tree Oil. Soluble. For destroying all insects that infest plants and animals, such as mealy bug, scale, red spider, green fly, thrip, lice, fleas, etc. Price, $1 / 2$ pint, $\$ 0.40$; pint, 75 ; quart, $\$ 1.25$; half gallon, 2.25 ; gallon, 4.00 . Not mailable.
Fir Tree Oil Soap, Stott's. A non-poisonous insecticide for destroying scale, mealy bi:s, aphis, red spider, currant and grape worm, etc. Frice, $1 / 2-1 \mathrm{~b}$. tin, $\$ 0.25 ; 2-1 \mathrm{~b}$. tin, .75.
Gishurst's Compound. For destroying red spider, mealy bug, scale, thrip, etc. Boxes, $\$ 0.60$; by mail, . 80 .
Grape Dust, Hammond's. A preparation for destroying mildew on grape vines. Can also be used on plants or trees affected with mould, mildew, or rust mites, either in greenhouses or the open air. Price, 5-lb. package, $\$ 0.35$.
Hellebore Powder, White. One of the best insecticides for rose slugs, currant worms, green Hy, and other insects. Price, lb. package, $\$ 0.30$; $1 / 2-1 \mathrm{~b}$. package, . 15 .
Kerosene Emulsion, Concentrated. Kills the pea louse, San José scale, and all sucking insects. Ready for use by adding water, 25 to 50 parts water to 1 of Emulsion. Quart, $\$ 0.40$; gal., 1.00 ; 5 gals., 4.50 .

Lemon Oil Insecticide. Destroys scale, thrip, mealy bug, red spider, black and green fly. Dilute with 30 to 50 times the bulk of water before using. Price, $1 / 2$ pint, $\$ 0.25$; pint, .40 ; quart, $.75 ; 1 / 2$ gallon, 1.25 ; gallon, $\$ 2.00$; 5-ga!lon keg, 9.00 .
Nhcoticide Fumigating Compound. For killing all kinds of insects on plants in greenhouses and frames. The most easy and effective method of fumigating greenhouses and frames ever intro-
duced. Destroys green and black fly, thrip, mealy bug, red spider, etc., and it is most certain in effect. It is sold in cans as follows: No. 1, containing 1 pint, sufficient for 32,000 cubic feet of space, $\$ 2.50$ each; No. 2 , containing $1 / 2$ pint, sufficient for 16,000 cubic feet of space, 1.25 each; No. 3, containing 4 ounces, sufficient for 8,000 cubic feet of space, .70. Fumigators. Price, .50. Each fumigator consists of three parts the pan, the wire frame, and the lamp.
Nikoteen. All private gardeners recommend this Liquid for spraying or vaporizing. Will destroy all insects which infest plants or flowers. Price, $\$ 1.50$ per pint package; 13.00 case, 10 packages. New X. L. All Liquid Insecticide. The famous English patented preparation; purely nicotine ; kills mealy bug, red spider, and all insect pests. Price, pint, $\$ 0.65$; quart, 1.00 ; half gallon, 1.75 .
Paris Green. Best grade. For all insects that eat foliage, this insecticide is effective. $1 / 2 \mathrm{lb}$. , $\$ 0.15$; lb., . $30 ; 5$ lbs., 1.25 .
Seal Oil Soap. One of the best insecticides for general use, especially effective on green and black flies, red spider, scale, rose, thrip, and currant worms. Price, 1 -lb. box, $\$ 0.25$; $5-1 \mathrm{lb}$. box, 1.00 ; in tubs, 25 lbs . and upwards, .15 per pound.

Slug Shot, Hammond's. Is a light, composite, impalpably fine powder, easily distributed, either by duster bellows, or in water by spraying. It is thoroughly reliable in killing currant worms, potato bugs, cabbage worms, lice, slugs, sow bugs, etc., and is also strongly impregnated with fungicides. Price, 5 lbs., $\$ 0.25 ; 10 \mathrm{lbs} ., .50$. In kegs, 125 lbs. net, or barrels, 235 to 250 lbs . each, at $4 \frac{1}{2}$ cents per 1 b .
Sulpho-Tobacco Soap. Quickly exterminates all insect life on plants in and out of doors. Unsurpassed for rose bushes. For a cheap, effective, clean, and harmless insecticide for amateur and professional growers this is unexcelled. For domestic purposes it rids the house of cockroaches, and is a superior wash for dogs and all animals. 3-oz. cake, sufficient for $1 \frac{1 / 2}{}$ gallons prepared solution, $\$ 0.10$; mailed, postpaid, 13c. 8 -oz. cake, sufficient for 4 gallons prepared solution, . 20 ; mailed, postpaid, . 28 .
Tobacco Dust. A sure remedy for green fly. Price, 5-lb. package, $\$ 0.25 ; 10-\mathrm{lb} ., .40 ; 100-\mathrm{lb} .$, 3.00 .

Tobacco Dust and Sulpher. Prevents and cures mildew on plants; destroys the green and black flies, and other insects which attack plants. Should be dusted on with a powder bellows, or by hand. Price, per lb., $\$ 0.10 ;{ }^{\text {c }} 10 \mathrm{lbs} ., .75 ; 100 \mathrm{lbs} .$, 6.00 .

Tobacco Extract. A powerful extract of tobacco combined with sulphur. Remarkably effective against plant lice, red spider, and insects of all kinds. Dilute one part to ten or more of water and apply with syringe or vaporizer. For insects at the root, prepare as above, and apply with watering pot sufficient to reach the roots. Price, half-pint, $\$ 0.30$; pint, .50 ; quart, .75 ; gallon, $1.50 ; 5$ gallons, 4.25 .
Tobacco Stems. For fumigating and mulching. Price, barrels, $\$ 1.00$; case, 3.00 .
Whale Oil Soap. An excellent wash for trees and plants; kills insects and their eggs. Price, in boxes, with full directions for use, 1 lb ., $\$ 0.15 ; 2$ lbs., . $25 ; 5$ lbs., . $50 ; 10$ lbs., . $90 ; 50$ lbs., 4.50.
Nye's Caustic Potash Whale Oil Soap. For washing and spraying trees, shrubs, and hardwooded plants, excellent for San José scale. Dissolve one pound to each gallon of warm water. $2 \mathrm{lbs}, \$ 0.25 ; 5 \mathrm{lbs}, .50 ; 25 \mathrm{lbs}, 225$.

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[^0]:    Pulverized Sheep Manure is the best material to enrich : he ground for Hardy Herbaceous Plants. Price per ton, $\$ 30.00$; half ton, $\$ 15.00 ; 500 \mathrm{lbs} ., \$ 7.50 ; 100 \mathrm{lbs} ., \$ 2.00 ; 50 \mathrm{lbs} ., \$ 1.25 ; 10 \mathrm{lbs} .$, 50 cents.

[^1]:    Showy hardy perennial with bright red Salvia-like flowers; July to September; 2 ft .

[^2]:    

[^3]:    

